Attorney Docket No.: P16330 Application No.: 10/789,387

**PATENT** Attorney Docket No.: P16330

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:               | )  |
|-------------------------------------|--|
| Lei Shao                            | )<br>)<br>Evention Newton Lean Viet O            |
| Application No: 10/789,387          | ) Examiner: Nguyen, Leon Viet Q ) Art Unit: 2611 |
| Filed: 02-26-2004                   | ) Art Ollit. 2011<br>)                           |
| For: AN APPARATUS AND ASSOCIATED ME | ETHODS TO INTRODUCE DIVERSITY IN                 |

Α

MULTICARRIER CHANNEL)

Mail Stop: Amendment

HONORABLE COMMISSIONER FOR PATENTS

PO Box 1450

Alexandria, Virginia 22313-1450

## AMENDMENT AND RESPONSE

Dear Sir:

This response is provided to the Office Action (hereafter, the Action) mailed April 20, 2007. In view of the following amendments and subsequent remarks, favorable reconsideration of the above captioned application is respectfully requested.